ORE ____ ____ FAV.
MIN. ____ __✓__ UNFAV.
BARREN ✓

U.S.A.E.C.

HOLE NO. NC 1510

PROJECT Luke # 5

LOCALITY Mesa 1¼ CLAIM

COLLAR ELEV. 7796 DEPTH 345'

COORDINATES N102,793 E209,190

DATE COMPLETED 11-26-53

LOGGED BY RFK DATE 12-2-53

RECOVERY 74.4/100 = 74.4 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
								285-325 38.5/40 = 96.2	
									200
									210
									220
									230
									240
				Plug Bit - No Core 245'					
				VF-F So F					
4/10				VFSoG					250
		R							
3.5/10					$CaCO_3$				260
					$CaCO_3$				
					Hem.st.				
6.2/10		OrR			Hem.st.				270
					Hem.st.				
					Lim.S.				
		LR			$CaCO_3$				
2/10		LBr		FSoG					280
				VFSoG					
		LR							
		LGy			$CaCO_3$			Biotite flks. dess. 288-9'	
		LGy			$CaCO_3$				290
10/10		LGy		VFSoG	$CaCO_3$				
								DR Md G 1 0.2' Thk	
		LR							300
10/10								DR Md G 1 0.4' Thk	
		LGy			$CaCO_3$				
		LGy		VFSoG	$CaCO_3$			Scatt. DR Md G ls 0.5' Thk	
								Scatt. DR Md G/s 0.2' Thk	
8.5/10		LR						Scatt DR Md G/s 0.2' Thk	310
					$CaCO_3$				
		LR		VFSoG	$CaCO_3$			DR Md G 1 0.2' Thk	
		LGy							
					$CaCO_3$				320
10/10		Gy			$CaCO_3$				
					$CaCO_3$	Calc. Silt		Calc. flks. dess. 325.5-326.5	
		LGy		VFSoG					
					Lim.st.				330
9/10		LR			Lim.st.				
								Scatt. DR Md G ls 0.2' Thk	
									340
								DR Md G 1 zone 339-341'	
10/10		LR		VFSoG				DR Md G ls 0.2' Thk	
								DR Md G 1 0.1' Thk	
				Hole bottomed 345'					
								Approx. Jb 7395	